

--41. An elongate, continuous-form laminate product comprising films, a first film comprising microfluidic device microstructures and a second film enclosing at least a portion of said microstructures, said films extending to and being fed from supply rolls.

42. An elongate, continuous-form laminate product according to Claim 41, wherein said microstructures are formed by molding.

43. An elongate, continuous-form laminate product according to Claim 41, wherein said microstructures are formed by embossing.

44. An elongate, continuous-form laminate product according to Claim 41, wherein said product comprises a plurality of microfluidic device microstructures as arrays in a microfluidic device.

45. An elongate, continuous-form laminate product according to Claim 41, wherein said product comprises a plurality of microfluidic device microstructures as individual μ fluidic devices or arrays of said devices arranged serially along the length of the film.

46. An elongate, continuous-form laminate product according to Claim 41, comprising at least one release liner film.

47. An elongate, continuous-form laminate product according to Claim 41, wherein at least one of said films is composed of acrylic or polyethylene.

48. An elongate, continuous-form laminate product having a series of microfluidic devices, said product comprising three films, an internal film comprising microfluidic device channels as slits, a second film enclosing at least a portion of said channels and comprising ports in fluid transferring relationship with said channels, and a third film enclosing said channels, said films extending to and being fed from supply rolls.

49. An elongate, continuous-form laminate product according to Claim 48, comprising at least one release liner.

50. An elongate, continuous-form laminate product according to Claim 48, wherein said channels form a network.

51. An elongate, continuous-form laminate product according to Claim 48, wherein said second film comprises at least one electrode configured to contact an electroflow medium within said channels.

52. An elongate, continuous-form laminate product comprising two films, a first film in which microfluidic device channels are molded or embossed and a second film enclosing at least a portion of said channels.

53. An elongate, continuous-form laminate product according to Claim 52, comprising at least one release liner.

54. An elongate, continuous-form laminate product according to Claim 52, wherein said channels form a network.

55. An elongate laminate, continuous-form product according to Claim 52, wherein said second film comprises at least one electrode configured to contact an electroflow medium within said channels.

56. An elongate, continuous-form laminate product comprising a roll of two films laminated together comprising microfluidic device arrays formed serially along the length of said product, said microfluidic devices comprising microfluidic microstructures in at least one of said films.

CONCLUSION

In view of the above amendments and remarks, the claims are submitted to be in good and proper form for allowance. Upon allowance of the claims under consideration, the Examiner